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Patent  
Case No.: 55763US002**SPECIAL PROCESSING SUBMISSION****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: ROSENFLANZ, ANATOLY Z.  
Application No.: 09/618876 Group Art Unit: 1755  
Filed: July 19, 2000 Examiner: Michael A. Marcheschi  
Title: FUSED A12O3-Y2O3-ZRO2 EUTECTIC ABRASIVE ARTICLES,  
ABRASIVE ARTICLES, AND METHODS OF MAKING AND  
USING THE SAME

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**PETITION FOR WITHDRAWAL FROM ISSUE UNDER 37 CFR § 1.313(c)(2)  
TO PERMIT CONSIDERATION OF AN INFORMATION DISCLOSURE STATEMENT  
IN A REQUEST FOR CONTINUED EXAMINATION UNDER 37 CFR § 1.114**

Mail Stop 313c  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<b>CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]</b>	
I hereby certify that this correspondence is being:	
<input type="checkbox"/>	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
<input type="checkbox"/>	transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.
Date _____	Signed by: _____

Dear Sir:

Applicant hereby petitions for the withdrawal of this application from issue under 37 CFR § 1.313 (c)(2).

**PATENT ISSUE FEE**

The issue fee for this case was paid on July 6, 2004.

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**REASON FOR WITHDRAWAL REQUEST**

The reason for withdrawal from issue of this application is for consideration of an Information Disclosure Statement in a Request for Continued Examination.

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Application No.: 09/618876

Case No.: 55763US002

**FILING OF REQUEST FOR CONTINUED EXAMINATION**  
**UNDER 37 CFR § 1.114**

A Request for Continued Examination under 37 CFR § 1.114 is being submitted with this petition. The RCE Transmittal paper and Information Disclosure Statement are attached.

Please charge the petition fee provided in 37 CFR § 1.17(h), and if necessary, charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

August 9, 2005  
Date

By: 

Gregory D. Allen, Reg. No.: 35,048  
Telephone No.: 651-736-0641

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

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Docket No.: 55763US002

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Customer Number

## Request for Continued Examination (RCE) Transmittal

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Alexandria, VA 22313-1450

FILE DATE(S) \_\_\_\_\_  
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First Named Inventor: Rosenflanz, Anatoly Z.  
Application No.: 09/618876  
Filed: July 19, 2000  
Group Art Unit: 1755  
Examiner: Michael A. Marcheschi  
Title: FUSED A12O3-Y2O3-ZRO2 EUTECTIC ABRASIVE ARTICLES, ABRASIVE ARTICLES,  
AND METHODS OF MAKING AND USING THE SAME  
This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application.

## 1. Submission required under 37 CFR § 1.114

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 CFR § 1.116 previously filed on  
(Any unentered amendment(s) referred to above will be entered)
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on
- iii. ☐ Other
- b. ☒ Enclosed
- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☒ Information Disclosure Statement (IDS)/Supplemental IDS
- iv. ☐ Other

2. ☐ A Request for Extension of Time is being filed concurrently
3. Fees (The RCE fee under 37 CFR § 1.17(e) is required by 37 CFR § 1.114 when the RCE is filed.)
- a. ☒ The Director is hereby authorized to charge the following fees or credit any overpayments to:  
Deposit Account No. 13-3723. A duplicate copy of this letter for fees processing is enclosed.
- i. ☒ RCE fee required under 37 CFR § 1.17(e)
- ii. ☐ Other

Respectfully submitted,

Date

August 9, 2005

By:

Gregory D. Allen, Reg. No.: 35,048  
Telephone No.: 651-736-0641

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: (651) 736-3833

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Case No.: 55763US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: ROSENFLANZ, ANATOLY Z.

Application No.: 09/618876

Group Art Unit: 1755

Filed: July 19, 2000

Examiner: Michael A. Marcheschi

Title: FUSED A12O3-Y2O3-ZRO2 EUTECTIC ABRASIVE ARTICLES,  
ABRASIVE ARTICLES, AND METHODS OF MAKING AND  
USING THE SAME

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTMail Stop: 313c  
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## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

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- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at Hand Delivered.

Date

Signed by:

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

A copy of the cited reference is enclosed.

A Request for Continued Examination under 37 CFR § 1.114 is being filed concurrently, thus it is believed that no fee is due for this Information Disclosure Statement.

Respectfully submitted,

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Date

August 9, 2005

By:

Gregory D. Allen, Reg. No.: 35,048  
Telephone No.: 651-736-0641Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

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Substitute for form 1449A/PTO (modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)  Page 1 of 1	Application Number	09/618876
	Filing Date	July 19, 2000
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	Michael A. Marcheschi
	Attorney Case Number	55763US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code If Known)			
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1						
	B2						
	B3						
	B4						
	B5						
	B6						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	Brewer et al., "Interface modification for increased fracture toughness in reaction-formed yttrium aluminum garnet/alumina eutectic composites," J. Mater Res., Vol. 14, No. 10, Oct 1999, pp. 3907-3912.	
	C2		
	C3		

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*Examiner:	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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